

SEQUENCE LISTING

<110> RENARD, MICHEL
DELOURME, REGINE
BARRET, PIERRE
BRUNEL, DOMINIQUE
FROGER, NICOLE
TANGUY, XAVIER

<120> MUTANT GENE OF THE GRAS FAMILY AND PLANTS WITH REDUCED
DEVELOPMENT CONTAINING SAID MUTANT GENE

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<140> 10/030,194

<141> 2002-02-04

<150> PCT/FR00/02216

<151> 2000-08-02

<150> FR 9910023

<151> 1999-08-02

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<170> PatentIn version 3.3

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Arg Arg Ile Tyr Arg Leu Ser Pro Pro Gln Thr Gln Ile Asp His Ser
 260 265 270

Leu Ser Asp Thr Leu Gln Met His Phe Tyr Glu Thr Cys Pro Tyr Leu
 275 280 285

Lys Phe Ala His Phe Thr Ala Asn Gln Ala Ile Leu Glu Ala Phe Glu
 290 295 300

Gly Lys Lys Arg Val His Val Ile Asp Phe Ser Met Asn Gln Gly Leu
 305 310 315 320

Gln Trp Pro Ala Leu Met Gln Ala Leu Ala Leu Arg Glu Gly Gly Pro
 325 330 335

Pro Ser Phe Arg Leu Thr Gly Ile Gly Pro Pro Ala Ala Asp Asn Ser
 340 345 350

Asp His Leu His Glu Val Gly Cys Lys Leu Ala Gln Leu Ala Glu Ala
 355 360 365

Ile His Val Glu Phe Glu Tyr Arg Gly Phe Val Ala Asn Ser Leu Ala
 370 375 380

Asp Leu Asp Ala Ser Met Leu Glu Leu Arg Pro Ser Glu Thr Glu Ala
 385 390 395 400

Val Ala Val Asn Ser Val Phe Glu Leu His Lys Leu Leu Gly Arg Thr
 405 410 415

Gly Gly Ile Glu Lys Val Phe Gly Val Val Lys Gln Ile Lys Pro Val
 420 425 430

Ile Phe Thr Val Val Glu Gln Glu Ser Asn His Asn Gly Pro Val Phe
 435 440 445

Leu Asp Arg Phe Thr Glu Ser Leu His Tyr Tyr Ser Thr Leu Phe Asp
450 455 460

Ser Leu Glu Gly Ala Pro Ser Ser Gln Asp Lys Val Met Ser Glu Val
465 470 475 480

Tyr Leu Gly Lys Gln Ile Cys Asn Leu Val Ala Cys Glu Gly Pro Asp
485 490 495

Arg Val Glu Arg His Glu Thr Leu Ser Gln Trp Ser Asn Arg Phe Gly
500 505 510

Ser Ser Gly Phe Ala Pro Ala His Leu Gly Ser Asn Ala Phe Lys Gln
515 520 525

Ala Ser Thr Leu Leu Ala Leu Phe Asn Gly Gly Glu Gly Tyr Arg Val
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Glu Lys Asn Asn Gly Cys Leu Met Leu Ser Trp His Thr Arg Pro Leu
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Ile Thr Thr Ser Ala Trp Lys Leu Ser Ala Val His
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<221> MISC_FEATURE
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<223> Xaa = any basic amino acid

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Gly Tyr Xaa Val Glu Xaa
1 5